

# SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE						WEATHER		WIND	TEMP	OBSERVER	PAGE					
Tottori 2001		LINE-1 ( N S )						FINE		LIGHT		K.SASAKI	1					
FIELD TAPE		SOURCE						RECEIVER				RECORD		BAD TRACES	REMARKS			
REEL NO. 2-1		Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	IN-LINE OFFSET (m)	SOURCE POSITION	SPREAD (GEOPHONE LOCATIONS USED)				No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D),WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	Reel No.1 B.O.T
FIELD REC. FILE NO.	SP or VP NO.								CH.1	CH.16	CH.	CH.						
1	LV							1	-	16								LEVITATE
2	FP							1	-	16								FILTER PULSE
3	GN							1	-	16								GROUND NOISE
4	F-1	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 6-80Hz. 16sec.S.E Taper 500ms
5	F-2	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 6-60Hz. 16sec.S.E Taper 500ms
6	F-3	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 6-50Hz. 16sec.S.E Taper 500ms
7	F-4	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 6-40Hz. 16sec.S.E Taper 500ms
8	F-5	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
9	F-6	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 12-50Hz. 16sec.S.E Taper 300ms
10	F-5	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
11	S-1	90%	4	Fix	100			152.0	1	-	16		5	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
12	S-2	90%	4	Fix	100			152.0	1	-	16		10	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
13	S-3	90%	4	Fix	100			152.0	1	-	16		15	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
14	S-4	90%	4	Fix	100			152.0	1	-	16		30	26	-	1		Sweep Freq. 8-50Hz. 16sec.S.E Taper 300ms
15	1.5	90%	2	Fix	100			1.5	1	-	16		5	26	-	1		
16	2	90%	1	Fix	100			2.0	1	-	16		5	26	-	1		
17	3	90%	2	Fix	100			3.0	1	-	16		4	26	-	1		N.G
18	3	90%	2	Fix	100			3.0	1	-	16		5	26	-	1		
19	4	90%	2	Fix	100			4.0	1	-	16		15	26	-	1		
20	5	90%	2	Fix	100			5.0	1	-	16		10	26	-	1		

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PROSPECT		LINE							WEATHER		WIND	TEMP	OBSERVER	PAGE				
Tottori 2001		LINE-1 ( N S )							FINE		LIGHT		K.SASAKI	2				
FIELD TAPE		SOURCE							RECEIVER				RECORD		BAD TRACES	REMARKS		
REEL NO. 2-1									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	CH.1	CH.16	CH.	CH.	No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D),WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	
21	6	90%	2	Fix	100			6.0	1	-	16		10	26	-	1		
22	7	90%	2	Fix	100			7.0	1	-	16		10	26	-	1		
23	8	90%	2	Fix	100			8.0	1	-	16		10	26	-	1		
24	9	90%	2	Fix	100			9.0	1	-	16		10	26	-	1		
25	10	50%	1	Fix	100			10.0	1	-	16		5	26	-	1		
26	11	50%	1	Fix	100			11.0	1	-	16		5	26	-	1		
27	13	50%	1	Fix	100			13.0	1	-	16		5	26	-	1		
28	14.5	50%	2	Fix	100			14.5	1	-	16		5	26	-	1		
29	15	90%	2	Fix	100			15.0	1	-	16		10	26	-	1		Off set shot
30	16	90%	2	Fix	100			16.0	1	-	16		15	26	-	1		Croos shot
31	20	50%	2	Fix	100			20.0	1	-	16		2	26	-	1		Off set shot
32	20	50%	2	Fix	100			20.0	1	-	16		4	26	-	1		
33	21	50%	1	Fix	100			21.0	1	-	16		1	26	-	1		
34	22	50%	1	Fix	100			22.0	1	-	16		1	26	-	1		
35	23	50%	2	Fix	100			23.0	1	-	16		2	26	-	1		
36	24	50%	1	Fix	100			24.0	1	-	16		2	26	-	1		
37	26	50%	2	Fix	100			26.0	1	-	16		2	26	-	1		
38	27	50%	2	Fix	100			27.0	1	-	16		2	26	-	1		
39	28	50%	1	Fix	100			28.0	1	-	16		2	26	-	1		
40	29	50%	2	Fix	100			29.0	1	-	16		2	26	-	1		

Record length. 10sec. Sample 4ms.  
Preamp Gain 30db  
Sweep Freq.8-50Hz.Sweep length.16sec  
S.E Taper 300ms



# SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE		WEATHER		WIND		TEMP		OBSERVER		PAGE							
Tottori 2001		LINE-1 ( N S )		FINE		LIGHT				K.SASAKI		4							
FIELD TAPE		SOURCE						RECEIVER				RECORD				BAD TRACES		REMARKS	
REEL NO. 2-1								SPREAD (GEOPHONE LOCATIONS USED)											
FIELD REC. FILE NO.	SP or VP NO.	Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	CH.1	CH.16	CH.	CH.	No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D),WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)		
48	LV								1	-	16							LEVITATE	
49	FP								1	-	16							FILTER PULSE	
50	GN								1	-	16							GROUND NOISE	
51	46	50%	1	Fix	100			46.0	1	-	16		5	26	-	1			
52	48	50%	1	Fix	100			48.0	1	-	16		5	26	-	1			
53	49	50%	4	Fix	100			49.0	1	-	16		10	26	-	1			
54	51	30%	2	Fix	100			51.0	1	-	16		10	26	-	1			
55	53	50%	4	Fix	100			53.0	1	-	16		10	26	-	1			
56	54	50%	4	Fix	100			54.0	1	-	16		10	26	-	1			
57	55	90%	4	Fix	100			55.0	1	-	16		10	26	-	1			
58	56	90%	4	Fix	100			56.0	1	-	16		10	26	-	1			
59	57	50%	4	Fix	100			57.0	1	-	16		10	26	-	1			
60	60	90%	4	Fix	100			60.0	1	-	16		10	26	-	1			
61	62	90%	4	Fix	100			62.0	1	-	16		10	26	-	1			
62	64	90%	4	Fix	100			64.0	1	-	16		10	26	-	1			
63	66	90%	4	Fix	100			66.0	1	-	16		10	26	-	1			
64	68	90%	4	Fix	100			68.0	1	-	16		10	26	-	1			
65	70	90%	4	Fix	100			70.0	1	-	16		10	26	-	1			
66	71	50%	4	Fix	100			71.0	1	-	16		10	26	-	1			
67	75	90%	4	Fix	100			75.0	1	-	16		11	26	-	1			

Record length. 10sec. Sample 4ms.  
Preamp Gain 30db  
Sweep Freq.8-50Hz.Sweep length.16sec  
S.E Taper 300ms



# SEISMIC OBSERVER'S REPORT FORM-B



PROSPECT		LINE						WEATHER		WIND	TEMP	OBSERVER	PAGE					
Tottori 2001		LINE-1 ( N S )						FINE		LIGHT		K.SASAKI	6					
FIELD TAPE		SOURCE						RECEIVER				RECORD		BAD TRACES	REMARKS			
REEL NO. 2-2		Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	SPREAD (GEOPHONE LOCATIONS USED)				No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D),WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	REMARKS
FIELD REC. FILE NO.	SP or VP NO.								CH.1	CH.160	CH.	CH.						
85	LV							187 - 346										LEVITATE
86	FP							187 - 346										FILTER PULSE
87	GN							187 - 346										GROUND NOISE
88	267	90%	4	Fix	100		267.0	187 - 346		10	26	-	2					
89	271	50%	1	Fix	100		271.0	187 - 346		5	26	-	2					
90	272.5	50%	1	Fix	100		272.5	187 - 346		10	26	-	2					
91	274	50%	1	Fix	100		274.0	187 - 346		10	26	-	2					
92	275	50%	4	Fix	100		275.0	187 - 346		10	26	-	2					
93	277	50%	1	Fix	100		277.0	187 - 346		10	26	-	2					
94	278	90%	4	Fix	100		278.0	187 - 346		10	26	-	2					
95	280	50%	4	Fix	100		280.0	187 - 346		10	26	-	2					Off set shot
96	282	50%	2	Fix	100		282.0	187 - 346		10	26	-	2					Off set shot
97	285	50%	2	Fix	100		285.0	187 - 346		10	26	-	2					Off set shot
98	287	50%	2	Fix	100		287.0	187 - 346		10	26	-	2					
99	290	50%	2	Fix	100		290.0	187 - 346		10	26	-	2					
100	292	50%	2	Fix	100		292.0	187 - 346		10	26	-	2					
101	294	50%	2	Fix	100		294.0	187 - 346		10	26	-	2					
102	299	90%	2	Fix	100		299.0	187 - 346		10	26	-	2					
103	300	90%	2	Fix	100		300.0	187 - 346		10	26	-	2					
104	303	30%	2	Fix	100		303.0	187 - 346		3	26	-	2					



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PROSPECT		LINE							WEATHER		WIND		TEMP	OBSERVER	PAGE			
Tottori 2001		LINE-1 ( N S )							CLOUDY		MID			S.NAKAMURA	12			
FIELD TAPE		SOURCE							RECEIVER				RECORD		BAD TRACES	REMARKS		
REEL NO. 2-2		Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	SPREAD (GEOPHONE LOCATIONS USED)				No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D),WILD(W) or POLARITY INVERSE(P) (NO. means Geophone Location Number)	REMARKS
FIELD REC. FILE NO.	SP or VP NO.								CH.1	CH.160	CH.	CH.						
122	LV							187	-	346							LEVITATE	
123	FP							187	-	346							FILTER PULSE	
124	GN							187	-	346							GROUND NOISE	
125	355	50%	2	Fix	50		355.0	187	-	346	5	26	-	2				
126	358	90%	4	Fix	50		358.0	187	-	346	10	26	-	2				
127	361	90%	4	Fix	50		361.0	187	-	346	10	26	-	2				
128	363	90%	4	Fix	50		363.0	187	-	346	10	26	-	2				
129	368	90%	4	Fix	50		368.0	187	-	346	20	26	-	2				
130	370	90%	4	Fix	50		370.0	187	-	346	20	26	-	2				
131	372	90%	4	Fix	50		372.0	187	-	346	20	26	-	2				
132	374	90%	4	Fix	50		374.0	187	-	346	20	26	-	2				
133	375	90%	4	Fix	50		375.0	187	-	346	20	26	-	2			AUX-4(Reference sweep / Corration:Yes) ERROR	
134	377	90%	4	Fix	50		377.0	187	-	346	20	26	-	2				
135	378	90%	4	Fix	50		378.0	187	-	346	20	26	-	2				
136	380	90%	4	Fix	50		380.0	187	-	346	20	26	-	2				
137	382	90%	4	Fix	50		382.0	187	-	346	20	26	-	2				
138	384	90%	4	Fix	50		384.0	187	-	346	20	26	-	2				
139	386	90%	4	Fix	50		386.0	187	-	346	20	26	-	2				
140	388	90%	4	Fix	50		388.0	187	-	346	20	26	-	2				
141	389	90%	4	Fix	50		389.0	187	-	346	20	26	-	2				







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PROSPECT		LINE							WEATHER		WIND		TEMP	OBSERVER	PAGE					
Tottori 2001(VIB 屈折法)		LINE-1 ( N S )							CLOUDY		HARD/MID			K.SASAKI	15					
FIELD TAPE		SOURCE							RECEIVER				RECORD				BAD TRACES	REMARKS		
REEL NO. 2-4									SPREAD (GEOPHONE LOCATIONS USED)											
FIELD REC. FILE NO.	SP or VP NO.	Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	CH.1	CH.327	CH.	CH.	No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D) WILD(W) ) or POLARITY INVERSE(P) (NO. means Geophone Orientation Number)			
178	LV								20	-	346								LEVITATE	
179	FP								20	-	346								FILTER PULSE	
180	GN								20	-	346								GROUND NOISE	
181	1013	90%	4	Fix				1013.0	20	-	346		25	31	-	2				
182	1013	90%	4	Fix				1013.0	20	-	346		50	31	-	2				
183	1013	90%	4	Fix				1013.0	20	-	346		75	31	-	2				
184	1013	90%	4	Fix				1013.0	20	-	346		100	31	-	2				
185	1012	90%	4	Fix				1012.0	20	-	346		25	31	-	2				
186	1012	90%	4	Fix				1012.0	20	-	346		50	31	-	2				
187	1012	90%	4	Fix				1012.0	20	-	346		75	31	-	2				
188	1012	90%	4	Fix				1012.0	20	-	346		100	31	-	2				
189	1011	90%	4	Fix				1011.0	20	-	346		25	31	-	2				
190	1011	90%	4	Fix				1011.0	20	-	346		50	31	-	2				
191	1011	90%	4	Fix				1011.0	20	-	346		75	31	-	2				
192	1011	90%	4	Fix				1011.0	20	-	346		100	31	-	2				
193	1009	90%	4	Fix				1009.0	20	-	346		25	31	-	2				
194	1009	90%	4	Fix				1009.0	20	-	346		50	31	-	2				
195	1008	90%	4	Fix				1008.0	20	-	346		25	31	-	2				
196	1008	90%	4	Fix				1008.0	20	-	346		50	31	-	2				
197	1008	90%	4	Fix				1008.0	20	-	346		75	31	-	2				



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PROSPECT		LINE							WEATHER		WIND		TEMP	OBSERVER	PAGE			
Tottori 2001(VIB 屈折法)		LINE-1 ( N S )							FINE		LIGHT/MID			K.SASAKI	17			
FIELD TAPE		SOURCE							RECEIVER				RECORD				BAD TRACES	REMARKS
REEL NO. 2-4									SPREAD (GEOPHONE LOCATIONS USED)									
FIELD REC. FILE NO.	SP or VP NO.	Force Out (%)	No. of Vibrators	Array Pattern	Vibrator Array (m)	LATERAL OFFSET (m)	INLINE OFFSET (m)	SOURCE POSITION	CH.1	CH.327	CH.	CH.	No of Sweeps	Noise Edit Window (sec)	Over Lap (sec)	Edit Sup. Factor	DEAD(D) WILD(W) ) or POLARITY INVERSE(P) (NO. means Geophone Orientation Number)	
204	LV								20	-	346							LEVITATE
205	FP								20	-	346							FILTER PULSE
206	GN								20	-	346							GROUND NOISE
207	1006	90%	4	Fix				1006.0	20	-	346		25	31	-	2		
208	1006	90%	4	Fix				1006.0	20	-	346		50	31	-	2		
209	1006	90%	4	Fix				1006.0	20	-	346		75	31	-	2		
210	1006	90%	4	Fix				1006.0	20	-	346		100	31	-	2		
211	1005	90%	4	Fix				1005.0	20	-	346		25	31	-	2		
212	1005	90%	4	Fix				1005.0	20	-	346		50	31	-	2		
213	1004	90%	4	Fix				1004.0	20	-	346		25	31	-	2		
214	1004	90%	4	Fix				1004.0	20	-	346		50	31	-	2		
215	1003	90%	4	Fix				1003.0	20	-	346		25	31	-	2		
216	1003	90%	4	Fix				1003.0	20	-	346		50	31	-	2		
217	1003	90%	4	Fix				1003.0	20	-	346		75	31	-	2		
218	1003	90%	4	Fix				1003.0	20	-	346		100	31	-	2		
219	1002	90%	4	Fix				1002.0	20	-	346		25	31	-	2		
220	1002	90%	4	Fix				1002.0	20	-	346		50	31	-	2		
221	1001	90%	4	Fix				1001.0	20	-	346		25	31	-	2		
222	1001	90%	4	Fix				1001.0	20	-	346		50	31	-	2		
223	1001	90%	4	Fix				1001.0	20	-	346		75	31	-	2		

Record length. 15sec. Sample 4ms.  
 Preamp Gain 30db  
 Sweep Freq.6-40Hz.Sweep length.16sec  
 S.E Taper 500ms  
 Loc No.222 DEAD



